

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 183 | 348/314.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/07 14:52 |
| L2 | 909 | 348/241.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/07 14:53 |
| L3 | 3221 | (pull\$3 adj1 down) same reset\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/07 14:58 |
| L4 | 678 | 3 and image | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/07 14:58 |
| L5 | 107 | 4 and ("348"/\$.ccls. or "257"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/07 14:58 |
| L6 | 1073 | 257/291.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/07 14:58 |
| L7 | 1308 | 257/292.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/07 14:58 |
| S1 | 2 | ("5654537").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/07 13:50 |
| S2 | 18 | ("5081536" "5083016" "5146074" "5204519" "5288988" "5296696" "5354980" "5451768").PN. OR ("5654537").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/07 14:10 |

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|-----|-------|---|---|----|----|---------------------|
| S3 | 130 | nhan near2 tran | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/07 14:21 |
| S4 | 576 | hard near2 reset\$4 same soft near2 reset\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/07 14:22 |
| S6 | 0 | S4 and photodioe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/07 14:22 |
| S7 | 67 | S4 and photodiode | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/07 14:22 |
| S8 | 13 | ("20030103153" "20030133625" "20030227018" "20040036008" "20040174450" "5376782" "5576763" "6384394" "6566697" "6667768" "6721464" "6727946" "6777660"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/07 14:30 |
| S9 | 1035 | 348/308.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:22 |
| S10 | 2904 | reset\$3 same pull\$3 adj1 down | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:22 |
| S11 | 16 | S9 and S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:26 |
| S12 | 34225 | load\$3 near3 transistor | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:26 |
| S13 | 1207 | S12 same reset\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:27 |

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| S14 | 112 | S9 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:38 |
| S15 | 298 | pull\$3 adj1 up same load \$3 same reset\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:45 |
| S16 | 1 | S9 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:47 |
| S17 | 4110 | 348/294-324.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:48 |
| S18 | 3 | S15 and S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:49 |
| S19 | 16 | S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:49 |
| S20 | 554 | 348/296,297.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:49 |
| S21 | 11 | S20 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:52 |
| S22 | 3578 | 250/208.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:52 |
| S23 | 2 | S22 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:52 |

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| S24 | 1663 | 257/291,292.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:52 |
| S25 | 0 | S15 and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 12:59 |
| S26 | 82 | (Tiemin near1 Zhao or Xinping near1 He or Qingwei near1 Shan or Datong near1 Chen).in. | US-PGPUB; USPAT | OR | ON | 2007/05/08 13:01 |
| S27 | 29 | (pull\$3 adj1 up and transistor and pull\$3 adj1 down and reset\$3 and voltage and bias\$3).clm. | US-PGPUB; USPAT | OR | ON | 2007/05/08 13:22 |
| S28 | 5 | pull\$3 adj1 down same soft adj1 reset\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 13:23 |
| S29 | 2904 | pull\$3 adj1 down same reset\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 13:23 |
| S30 | 606641 | ("348"/\$.ccls. or "250"/\$. ccls. or "257"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 13:24 |
| S31 | 155 | S29 and S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/08 13:25 |
| S32 | 144 | nhan near2 tran | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 15:08 |
| S33 | 9 | (add\$3 or mix\$3) near4 charge and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 15:08 |

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|-----|--------|---|---|----|-----|---------------------|
| S34 | 9 | ("4996600" "5287192" "5592219" "5847758" "6169577" "6185270" "6198507" "6288744" "6686960").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/31 15:28 |
| S35 | 1 | ("20020018133").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/31 15:30 |
| S36 | 1 | ("6917027").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/31 15:30 |
| S37 | 3624 | load\$3 with pull\$4 near2 down | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 16:10 |
| S38 | 109388 | (APS or active near2 (sensor or pixel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 16:10 |
| S40 | 44 | S37 and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 16:04 |
| S41 | 3 | ("5854100" "5952686" "6111245").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/31 16:05 |
| S42 | 8319 | load\$3 same pull\$4 near2 down | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 16:10 |
| S43 | 185 | (APS or imag\$3 near2 sens\$3) and S42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/31 16:11 |
| S44 | 29 | (pull\$3 adj1 up and transistor and pull\$3 adj1 down and reset\$3 and voltage and bias\$3).dcm. | US-PGPUB; USPAT | OR | ON | 2007/11/01 11:01 |
| S45 | 1 | ("6642960").PN. | US-PGPUB; USPAT | OR | OFF | 2007/11/01 11:41 |
| S46 | 1 | ("7116358").PN. | US-PGPUB; USPAT | OR | OFF | 2007/11/01 12:08 |
| S47 | 1 | ("6011585").PN. | US-PGPUB; USPAT | OR | OFF | 2007/11/01 12:42 |

5/7/08 2:59:29 PM

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